PTO/SB/05 (08-03)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of inform	ation unless it displays a valid OMB control number.	
UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	6785-228	
	First Inventor	Abfalter	
	Title	Software Management for Software Defined Radio in a Distributed Network	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 347799737 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Appli oner for Pat 450 IVA 22313-	ents		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplic Computer Program (Appel Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or Cl ii. Paper c. Statements verifying ACCOMPANYING AP 9. Assignment Papers (cov 37 CFR 3.73(b) Stateme (when there is an assign English Translation Doct Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment Return Receipt Postcard (Should be specifically it (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent. Other: Fee:\$568	production of the control of the con	Submissi F) Jon: Jon: Gabove control of above control	oppies ARTS at(s)) of eyy s of ID:	S
	CFR 1.76: tion-in-part (CIP) of prior application				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:	r declaration	on is sunn	lied un	der Box
Sb, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby	incorporate	ed by refer		der box
19. CORRESPONI	DENCE ADDRESS				
Customer Number: 30448	OR Corres	spondence	e address	below	
Name					
Address					
City	State	Zip Co	ode		
Country	elephone	Fax	,		
Name (Print/Type) Robert J. Sacce	Registration No. (Attorney/Agent)	35,667		-==	
	regionation vo. [Attorney/Agent)	55,667 Date		 	
Signature		Date	9	10	03

This collection of information is required by 37 CFR 1453(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	568
1 10 1	

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	ABFALTER				
Examiner Name					
Art Unit					
Attorney Docket No.	6785-228				

METH	OD OF PAY	YMENT (check all tha	t apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Oth	ner None	3. ADDITIONAL FEES				_	
Deposit.	Account:	Older —		Large Entity Small Entity					
Deposit	F			Fee Code	Fee (\$)	Fee Code		Fee Description	Fee Paid
Account Number	50-0951			1051	130	2051	. ,	Surcharge - late filing fee or oath	
Deposit Account	AKERMA	N SENTERFITT		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commiss	ioner is author	rized to: (check all that a	nnly)	1053	130	1053		Non-English specification	
	(s) indicated be	——————————————————————————————————————	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
- ·	• ,	اسا (s) during the pendency o		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
L ~	(s) indicated be entified deposit	elow, except for the filing	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<u> </u>
J		ALCULATION		1251	110	2251	55	Extension for reply within first month	}
1. BASIC F		ALGGLATION		1252	410	2252	205	Extension for reply within second month	
Large Entity S				1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
, ,	2001 375	Utility filing fee	[075	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	375	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	 	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee	 	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375		375	1452	110	2452	55	Petition to revive - unavoidable		
		1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA C	CLAIM FEE	FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)			Utility issue fee (or reissue)				
	67	Extra Claims below		1502	470	2502	235	Design issue fee	
Total Claims Independent		·· = 17 × 9	474	1503	630	2503	315	Plant issue fee	
Claims Multiple Deper		··-	╡╄═══╡	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	nuem	L	اـــــــــــــــــــــــــــــــــــــ	1807	50	180 ⁻	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		0	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 84	2202 9 2201 42	Claims in excess of 26Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	• •	•	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	2 ** Reissue independe over original patent	nt claims	1801	750	2801	375	5 Request for Continued Examination (RCE)	
1205 18	2205 9			1802	900	1802	900		
1	6111	, in	450	Other fee (specify)					
**or numbe	SUBTOTAL (2) (\$) 103 Reduced by Basic Filing Fee Paid CURTOTAL (2) (\$) 40								
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Robert J. Sacco Registration No. (Attorney/Agent) 35,667				Telephone 561-653-5000	
Signature	1,0			Date	Sept. 10, 2003	

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